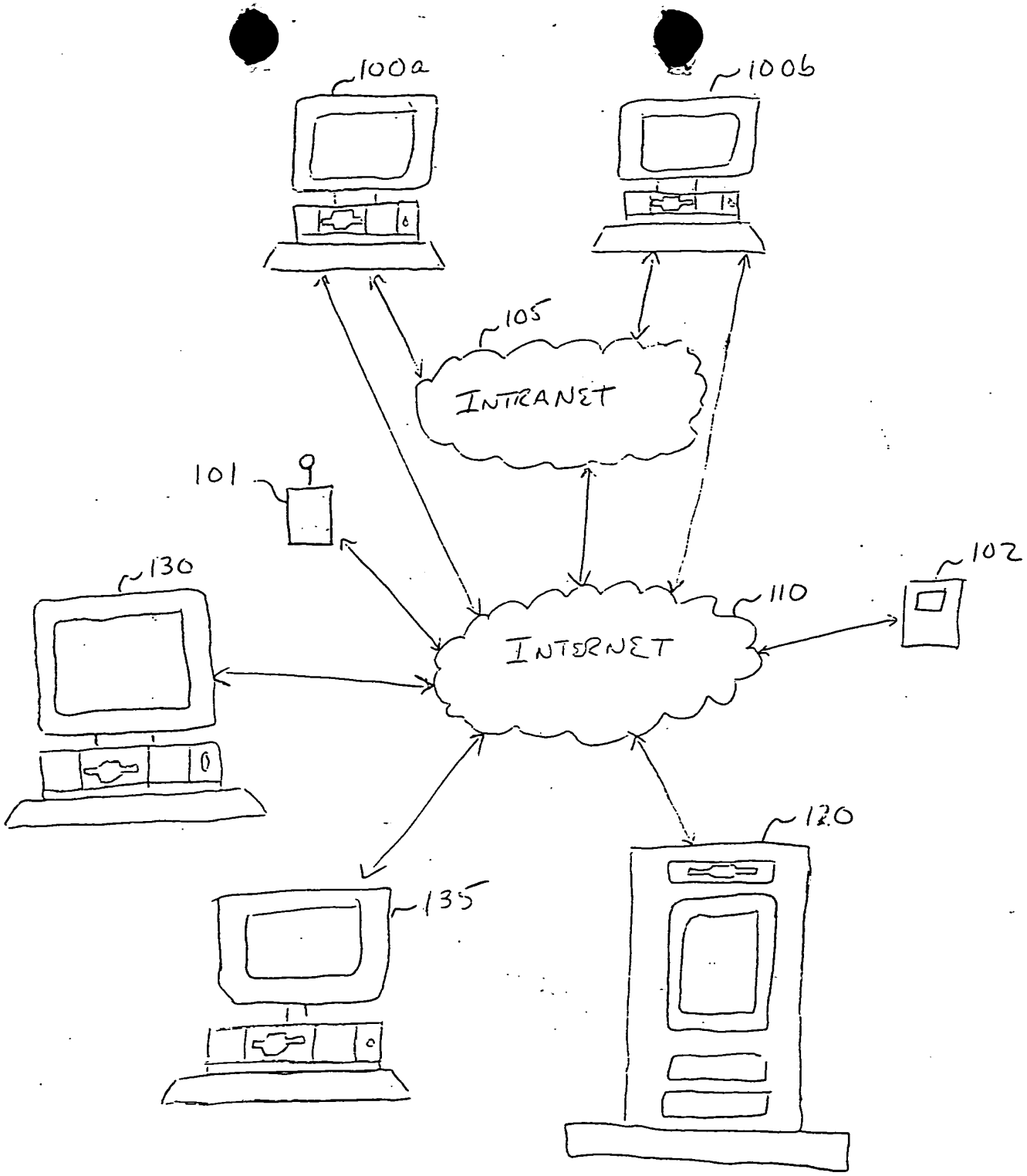

Fig. 1

09505045 - 092303

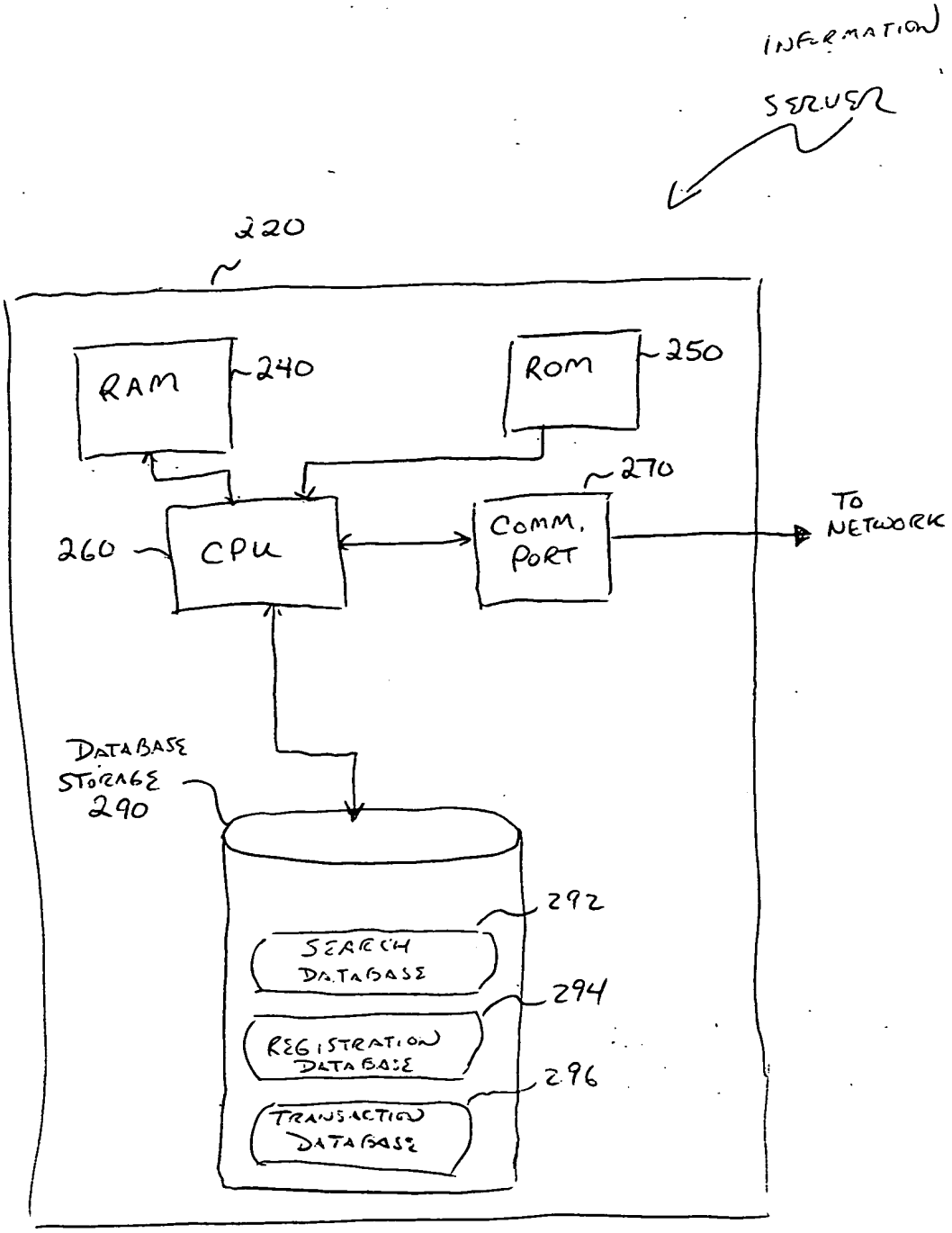

Fig. 2

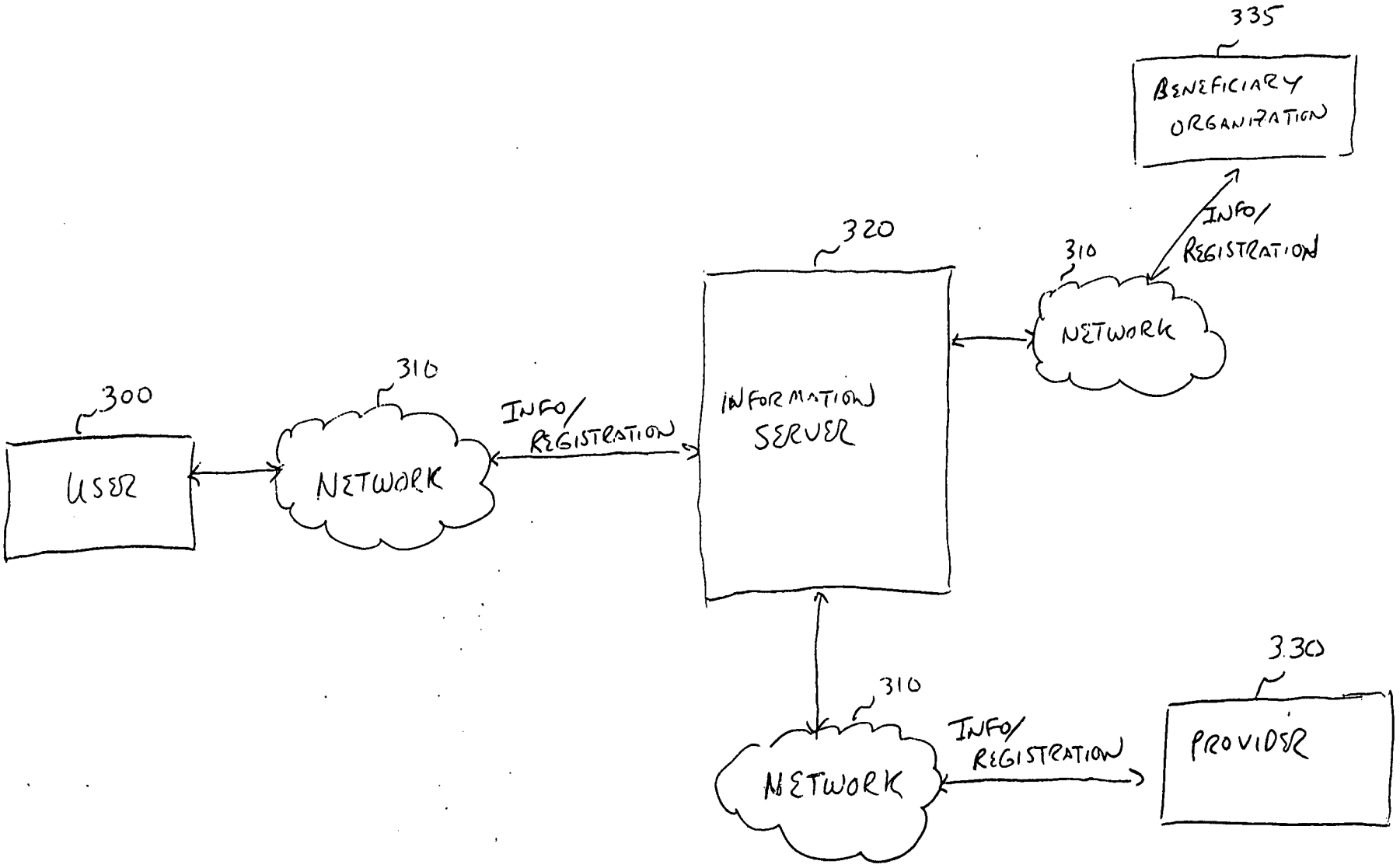
335
BENEFICIARY ORGANIZATION
INFO/ REGISTRATION
320
310
NETWORK
310
300
USER
NETWORK
INFO/ REGISTRATION
INFORMATION SERVER
310
330
NETWORK
INFO/ REGISTRATION
PROVIDER

Fig. 3

006280 "H00596

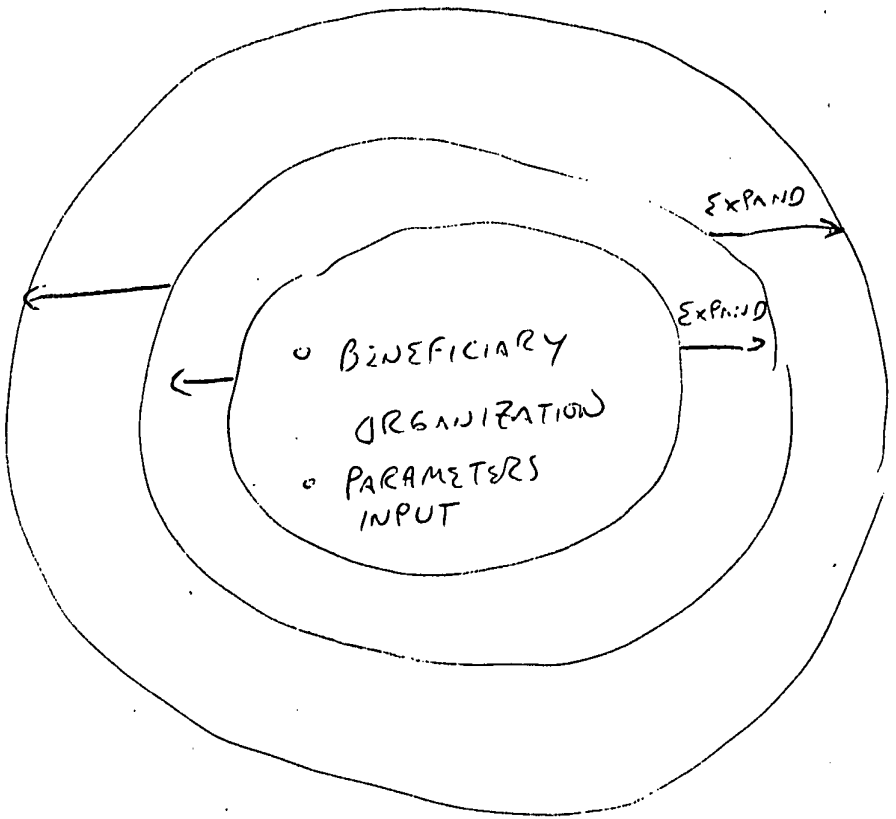

Fig. 4

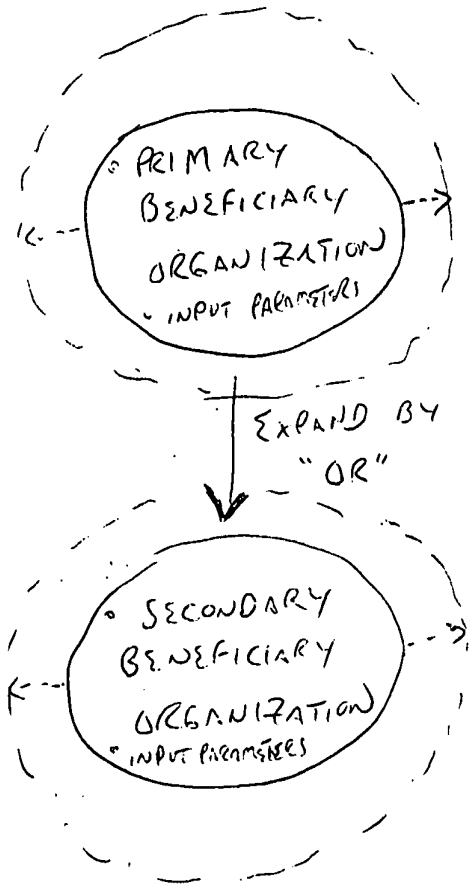
PRIMARY BENEFICIARY ORGANIZATION
- INPUT PARAMETERS
EXPAND BY "OR"
SECONDARY BENEFICIARY ORGANIZATION
- INPUT PARAMETERS

Fig. 5

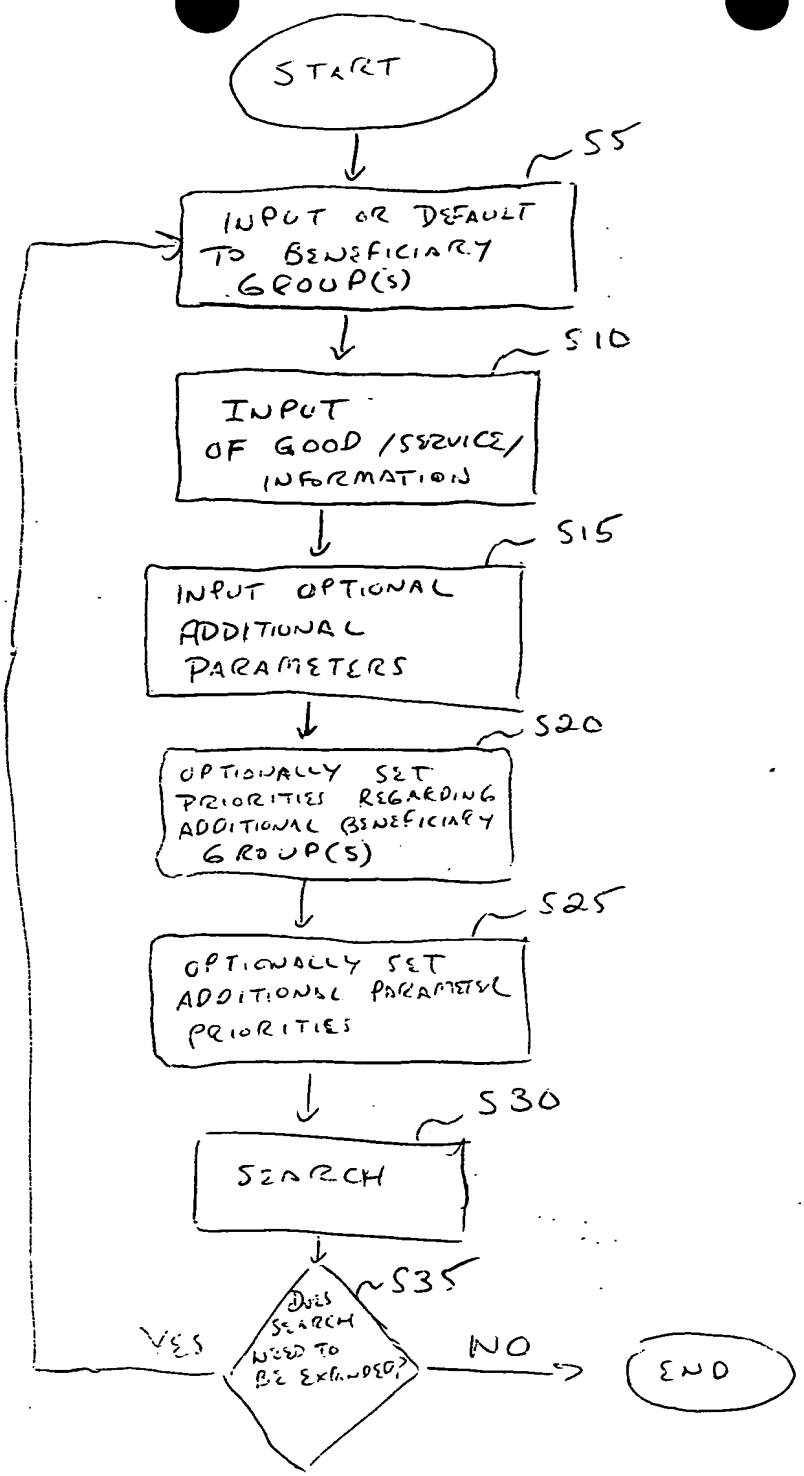
START
S5
INPUT OR DEFAULT TO BENEFICIARY GROUP(S)
S10
INPUT OF GOOD/SERVICE/ INFORMATION
S15
INPUT OPTIONAL ADDITIONAL PARAMETERS
S20
OPTIONALLY SET PRIORITIES REGARDING ADDITIONAL BENEFICIARY GROUP(S)
S25
OPTIONALLY SET ADDITIONAL PARAMETER PRIORITIES
S30
SEARCH
S35
DOES SEARCH NEED TO BE EXPANDED?
YES
NO
END

Fig. 6

06280 "9h009960

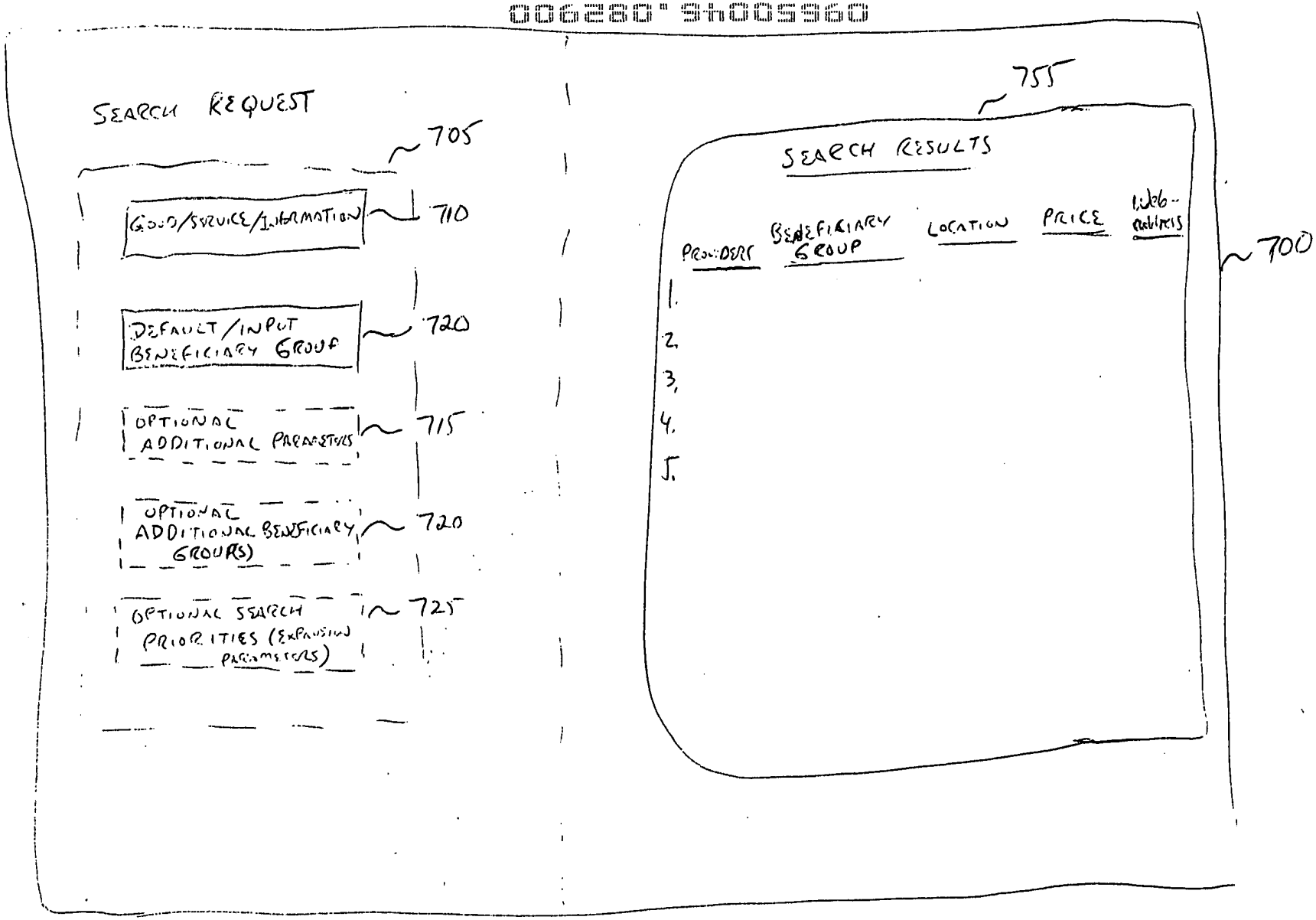

Fig. 7

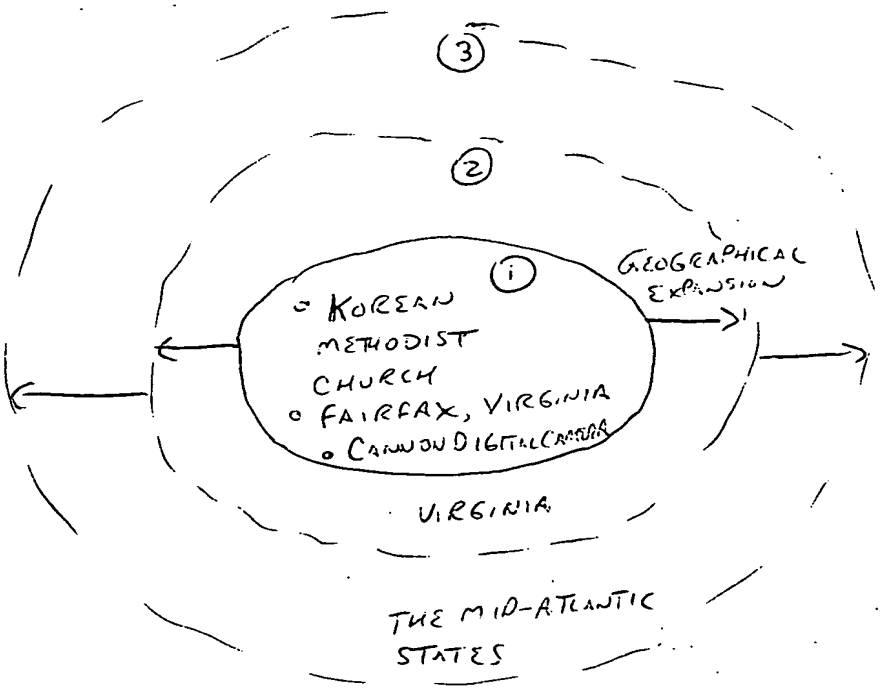
3
2
1
GEOGRAPHICAL EXPANSION
• KOREAN METHODIST CHURCH
• FAIRFAX, VIRGINIA
• CANNON DIGITAL CAMERA
VIRGINIA
THE MID-ATLANTIC STATES

Fig. 8a

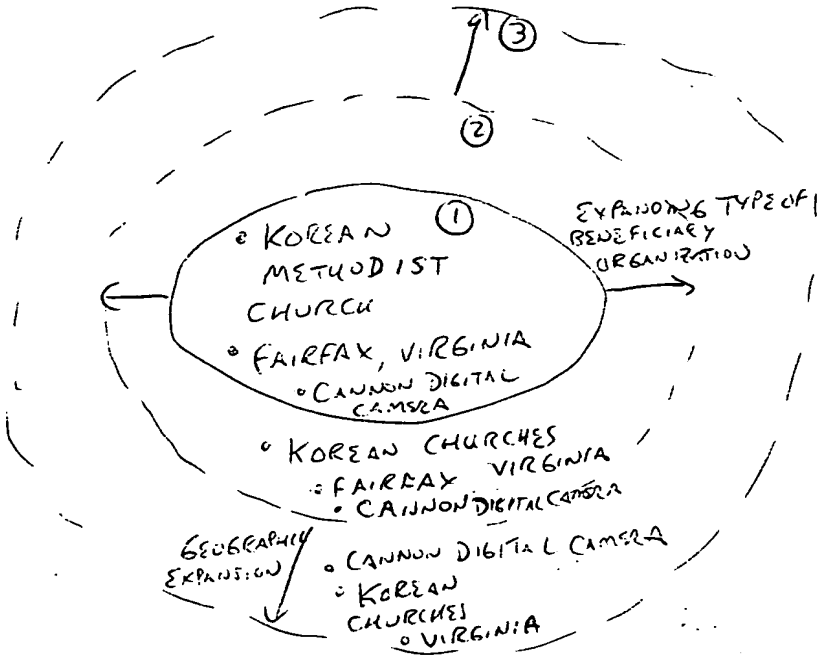
③
②
①
• KOREAN METHODIST CHURCH
• FAIRFAX, VIRGINIA
• CANNON DIGITAL CAMERA
EXPANDING TYPE OF BENEFICIARY ORGANIZATION
• KOREAN CHURCHES
• FAIRFAX VIRGINIA
• CANNON DIGITAL CAMERA
GEOGRAPHY EXPANSION
• CANNON DIGITAL CAMERA
• KOREAN CHURCHES
• VIRGINIA

Fig. 8b

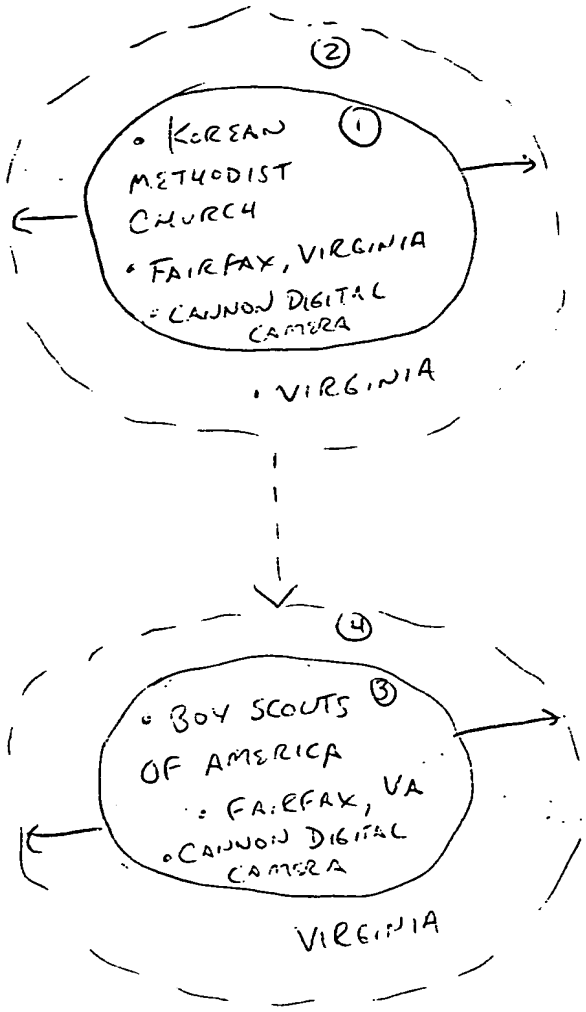
2
1
• KOREAN METHODIST CHURCH
• FAIRFAX, VIRGINIA
• CANNON DIGITAL CAMERA
• VIRGINIA
4
3
• BOY SCOUTS OF AMERICA
• FAIRFAX, VA
• CANNON DIGITAL CAMERA
VIRGINIA

Fig. 8C

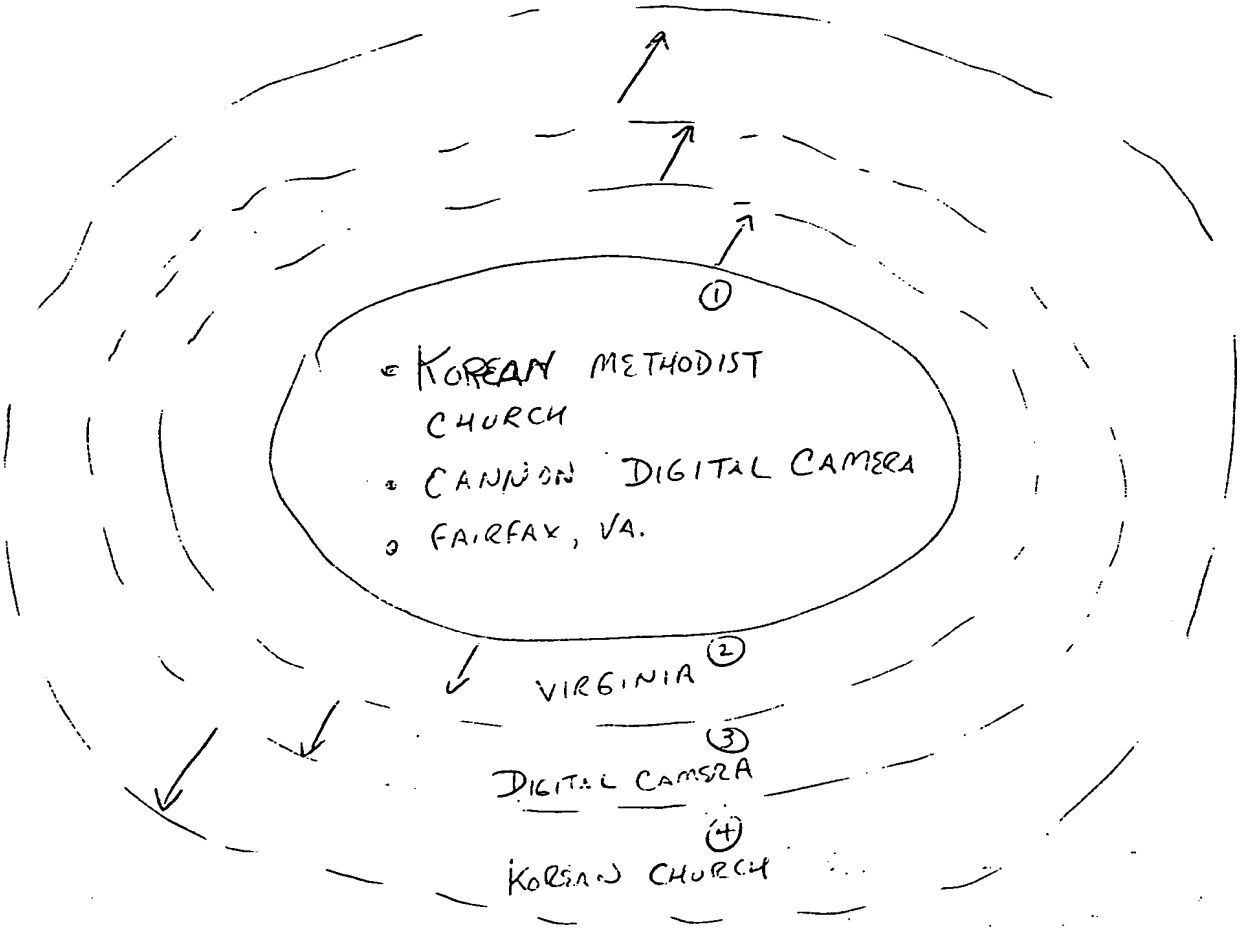
① KOREAN METHODIST CHURCH
CANNON DIGITAL CAMERA
FAIRFAX, VA.
② VIRGINIA
③ DIGITAL CAMERA
④ KOREAN CHURCH

Fig. 8d

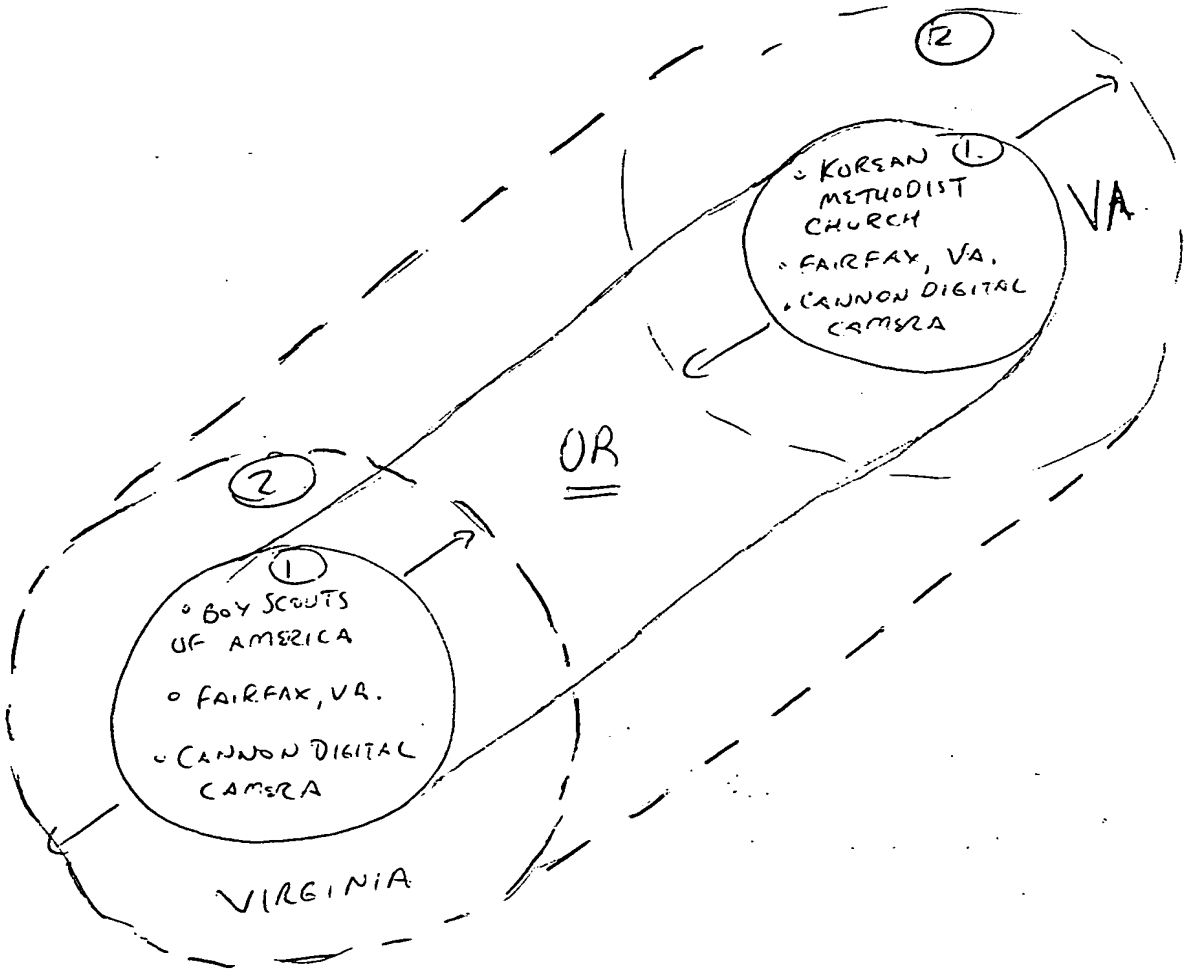
12
1.
• KOREAN METHODIST CHURCH
• FAIRFAX, VA.
• CANNON DIGITAL CAMERA
VA
OR
2
1
• BOY SCOUTS OF AMERICA
• FAIRFAX, VA.
• CANNON DIGITAL CAMERA
VIRGINIA

Fig. 9

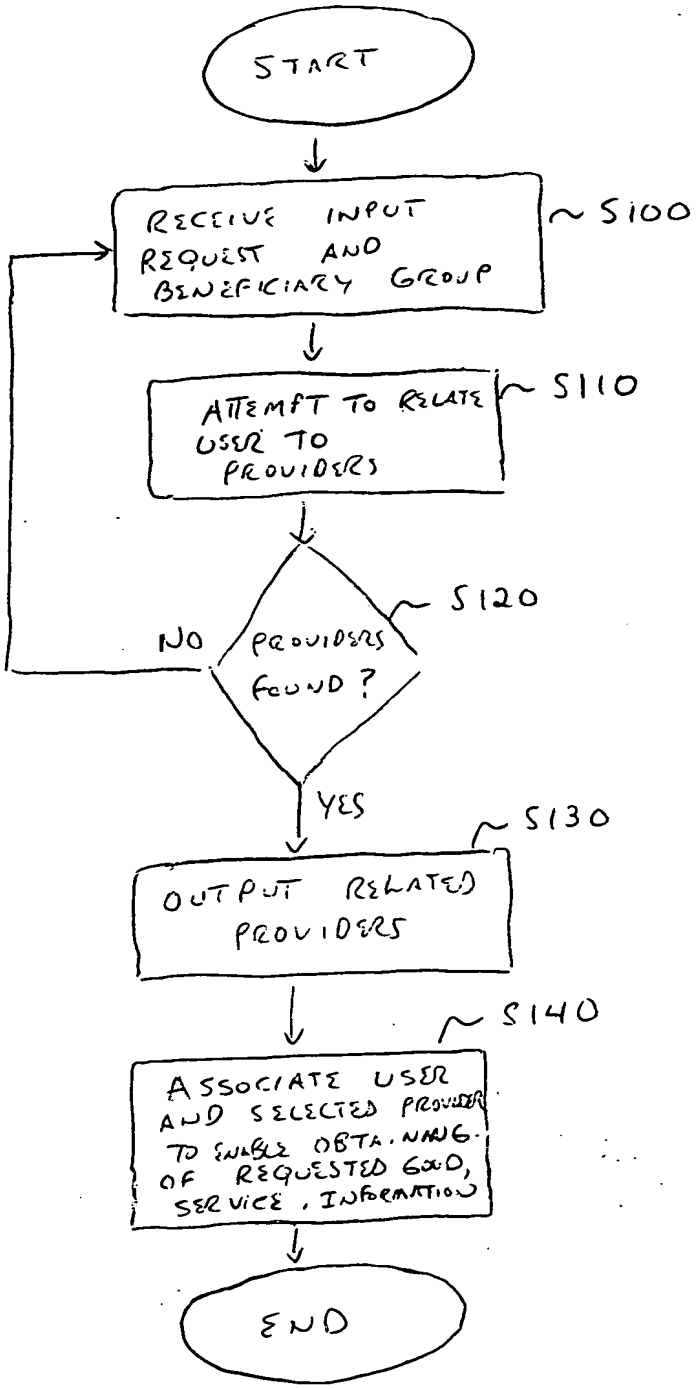
START
RECEIVE INPUT REQUEST AND BENEFICIARY GROUP
S100
ATTEMPT TO RELATE USER TO PROVIDERS
S110
PROVIDERS FOUND?
S120
NO
YES
OUTPUT RELATED PROVIDERS
S130
ASSOCIATE USER AND SELECTED PROVIDER TO ENABLE OBTAINING OF REQUESTED GOOD, SERVICE, INFORMATION
S140
END

FIG. 10

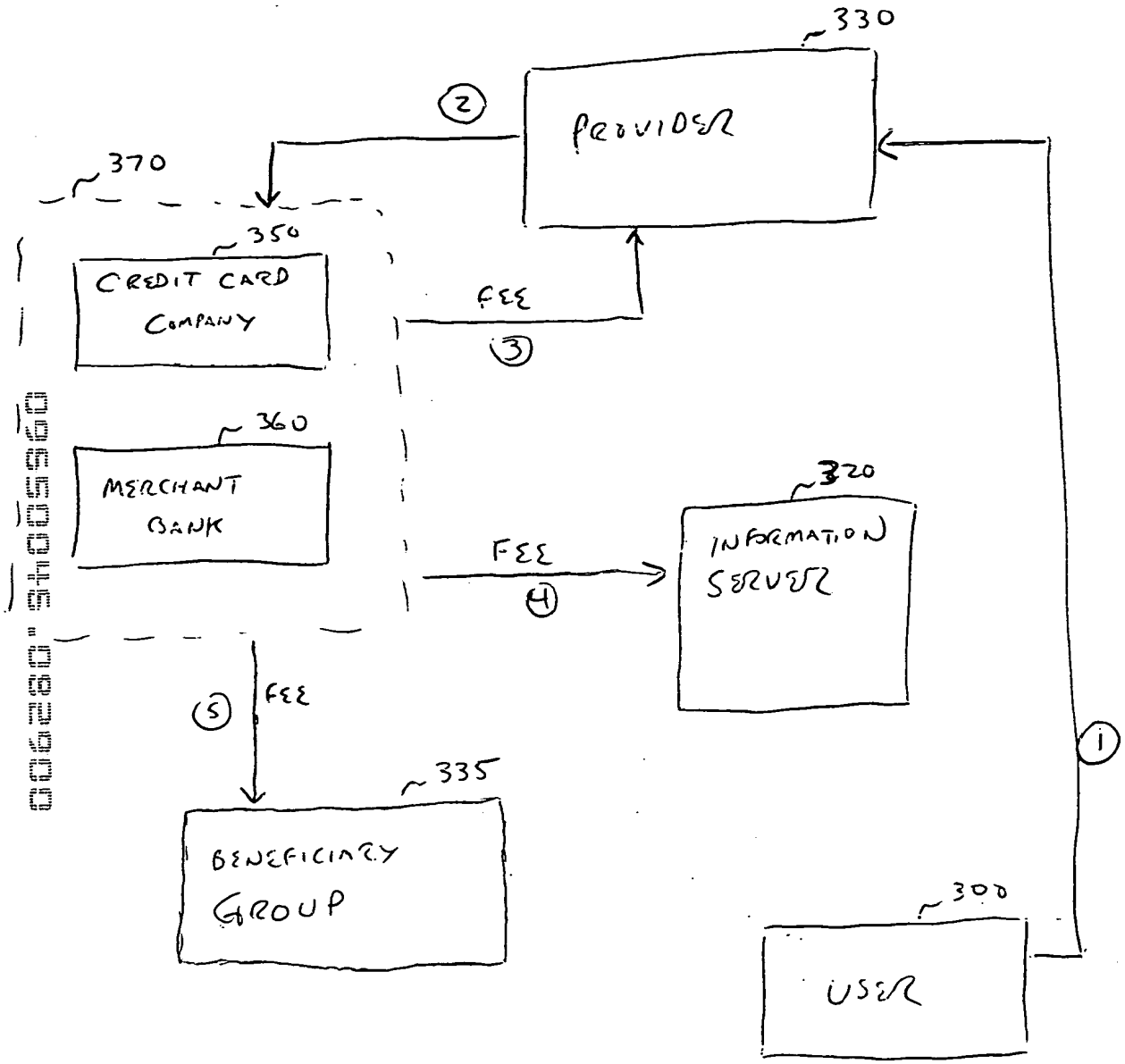
330
PROVIDER
2
370
350
CREDIT CARD COMPANY
FEE
3
360
MERCHANT BANK
320
INFORMATION SERVER
FEE
4
5
FEE
335
BENEFICIARY GROUP
300
USER
1

FIG. 11